UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

85071

09/07/2010

GRIFFITHS & SEATON PLLC (IBM2) 2108 N. Lemon Street Mesa, AZ 85215

EXAMINER PATEL, KAUSHIKKUMAR M ART UNIT PAPER NUMBER

2186

DATE MAILED: 09/07/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,676	10/706,676 11/12/2003 Ofir Zohar		TUC920085004US1	8317
THE E OF INVENTED A. D.	TOTALITED TACK OFFI	IEC IN A MILI TIDI E DODT, CTOD A CE CNOTEM	(0130.U01	

TITLE OF INVENTION: DISTRIBUTED TASK QUEUES IN A MULTIPLE-PORT STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	12/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth	ig the F ierwise	Patent, advance or in Block 1, by (a	ders and notification of specifying a new co	of m	pondence address; a	ll be ind/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
GRIFFITHS & 2108 N. Lemon Mesa, AZ 85215			2)]	I here State: addre transi	Certi eby certify that this s Postal Service wit essed to the Mail i mitted to the USPT	ficate Fee(s th suf Stop O (57	of Mailing or Transn c) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
									(Depositor's name)
									(Signature)
				l					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	ΓOR	1	ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/706,676	11/12/2003	OURI	TO IN A MILITY	Ofir Zohar	E 037	COURT I	TU	C920085004US1 (0130.U01	8317
TITLE OF INVENTION	: DISTRIBUTED TASK	. QUEU	ES IN A MULTII	PLE-PORT STORAG.	E SY	STEM		(0130.001	
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$755	\$300		\$0		\$1055	12/07/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS					
PATEL, KAUSHIKKUMAR M 2186		2186	711-131000						
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			Correspondence tion form of a Customer	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp	fied be	low, no assignee	data will appear on th	e pat	tent. If an assignee ssignment.			cument has been filed for
Please check the appropr	iate assignee category or	categor	ries (will not be pr	inted on the patent):		Individual 📮 Corj	porati	on or other private gro	up entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			d)	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
	s SMALL ENTITY statu	is. See 3	37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMALI	LENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) w tes Pate	rill not be accepted nt and Trademark	I from anyone other th Office.	an th	e applicant; a regist	ered a	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name						=			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur irginia 22313-1450. DC	FR 1.31 U.S.C. USPTO den, sh	11. The information 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR (on is required to obtain 1.14. This collection is depending upon the in the Chief Information Of COMPLETED FORMS	or re s estin ndivi- fficer S TO	etain a benefit by the mated to take 12 mi dual case. Any com r, U.S. Patent and T THIS ADDRESS.	e publ inutes iment raden SENI	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/706,676	11/12/2003	Ofir Zohar	TUC920085004US1 (0130 U01	8317		
85071 75	590 09/07/2010	EXAMINER				
GRIFFITHS & S	EATON PLLC (IBM	PATEL, KAUSHIKKUMAR M				
2108 N. Lemon Str	reet	ART UNIT	PAPER NUMBER			
Mesa, AZ 85215			2186			
			DATE MAILED: 09/07/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 389 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 389 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/706,676	ZOHAR ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Kaushikkumar Patel	2186	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.37	S (OR REMAINS) CLOSED 5) or other appropriate comr RIGHTS. This application is	in this application. If not included nunication will be mailed in due course	
1. 🔀 This communication is responsive to <u>amendments filed o</u>	<u>n 6/14/2010</u> .		
2. X The allowed claim(s) is/are 10-18,22,24,26,28 and 30-36			
 3. ☐ Acknowledgment is made of a claim for foreign priority (a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have) or (f).	
2. Certified copies of the priority documents have	ve been received in Applicat	ion No	
3. Copies of the certified copies of the priority d	ocuments have been receiv	ed in this national stage application fro	m the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Revi	ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_,		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			of
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT			е
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No 7.	n/Mail Date s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	s Statement of Reasons for Allowance)
/Kaushik Patel/			
Kaushikkumar Patel Examiner Art Unit: 2186			